# Fraser Brooks M.Sci

Angular / Front-End Developer

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## Skills

- **Angular (with RxJS & NgRx)**, building applications that are performant, scalable, and maintainable.
- **HTML5/CSS3/JavaScript**, delivering best-in-class code with consideration for usability, accessibility, cross-browser support, and responsive design.
- **Java, SQL & git** via university projects as well as several Android apps and hobby projects.
- Reviewing and contributing to **behaviour-driven development (BDD)** requirements.
- Development within an **agile scrum** delivery process with continuous integration and deployment.
- Integrating Angular applications with **RESTful APIs** and **.NET** back-end platforms.
- Have also played around plenty with: **Docker, AWS, and Linux**.

## Work Experience

**Rockpool Digital** - Angular Developer . . . . . . . . . . . . . . . . . . `Jan 2022-Present`

*Rockpool is a digital agency helping large international clients to deliver digital transformation projects.*

Started as a junior front-end developer and hit the ground running delivering full feature stories and stretch work within my first few weeks; far exceeding the expectations usually placed upon a junior role.

Worked closely with product owners, UX designers, and QA testers. Always going above and beyond to support the team as evidenced by my receipt of the peer-voted 'team player' quarterly award during my first quarter at the company.

Recently promoted to role of Angular developer and transferred to a new team serving the company's largest client where I'm helping to restore best practice to our NgRx state-managment, our front-end unit/automation testing strategy, all in preparation for a transition to continuous integration/deployment.

**University of Birmingham, School of Comp. Sci.** - Lab Demonstrator . . . . . . . `2019–20`

Worked as a demonstrator assisting lecturers with teaching duties within the databases and functional programming courses after receiving top marks in those modules myself the previous year.

**University of Birmingham, Jiu-Jitsu Club** - Secretary then Captain . . . . . . . . `2019–21`

Elected Secretary then Captain of the University Jiu-Jitsu club. Responsibilities across these two years included risk assessments, overseeing recruitment, our budget, and our social media strategy.

## Education

**University of Birmingham** . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Birmingham, UK
M.Sci Computer Science (1st class, 4.0 GPA)                                      2016–2021

**Strode College, Street** . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Somerset, UK
A-Level Maths (A), Software Engineering Extended Diploma (D*D*D*)                      2016